

Please amend the present application as follows:

Specification

The following is a marked-up version of the specification with the language that is underlined (“ ”) being added and the language that contains strikethrough (“”) being deleted:

Please amend the paragraph starting on p. 8, line 16 as follows:

A phase splitter ~~500~~ 600 is shown in an open loop system for phase correction in Fig. 7. This embodiment is similar to the closed loop system of Fig. 6, but a storage device such as a capacitor 700 bridges the positive and negative outputs of the differential amplifier 618.